Manhole In	spection Summary	Manhole # S47MM_019MH					
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Inspection	☐ Is Incomplete Rating: 3) Fair						
Record Plat: 47	′MM Node: 019 Status: Found	Insp Date: 5/7/08 7:38 AM					
Incomplete Cor	mments	Crew: ct,jf					
		Inspector: Taylor , C					
		Firm: JV					
Location	Address: Collington Ave	Cross Street: North Ave					
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry					
	Prev. Rehab Weather: Dry	Subject To Ponding: None					
Comments	Complete	ete					
Cover	Shape: Circular Diameter: 24 (in.)						
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron					
Properties: Bolted Vented Water Tight Water Tight Insert							
Frame	Offset: 1 (in.) Condition: 🗸 Sound 🗌	Cracked Leaks					
Chimney / Frame Adjustment							
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated							
Infiltration: ☐ None ✓ Joint ☐ Cracks ✓ Mortar ☐ Roots ☐ Wall							
Corbel	Material: Brick and Concrete Parged	Type: Concentric/Eccentric					
Condition:	ndition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	n:						
Barrel	Material: Brick						
Shape:	Circular Diameter: 36 (in.) Length:	(in.)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ L	_oose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar [Roots V Wall					
Bench	✓ Exists Material: Brick ☐ F	Parged					
Condition:	Sound Cracked Root Intrusion	Deteriorated Leaks					
Channel	Material: Brick						
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:							
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ [Deteriorated Leaks Debris					
Steps	Count: 5 Missing: 0						
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present					

Manhole Inspection Summary

Manhole # S47MM_019MH

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Location View



Defect 2



Top View



Defect 1



Loose bricks

Manhole Inspection Summary

Manhole # S47MM_019MH

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18 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 18 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.20 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

12 in. Circular Gravity Sewer Pipe In @ 5 O'Clock





Pipe Height: 12 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.00 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None				

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S47MM_019MH

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10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: 10.8 (in.) Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined Invert Depth: **7.80** (ft.) Flow Characteristics: **Fast**

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Sound

6 O'Clock Inflow

Drop In @ 6 O'Clock



Drop: Inside **Rod and Bar**

Angled: Yes Reading: **9.05** (ft.)

Inv Depth: 10.05 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection